

# VERSYS-X 300



## SPECS

### POWER

|                         |                                                      |
|-------------------------|------------------------------------------------------|
| Maximum Power           | 29.3 kW {40 PS} / 11,500 rpm                         |
| Maximum Torque          | 25.7 Nm {2.6 kgfm} / 10,000 rpm                      |
| Engine                  | 4-stroke Parallel Twin                               |
| Displacement            | 296 cc                                               |
| Bore x Stroke           | 62.0 x 49.0 mm                                       |
| Compression Ratio       | 10.6:1                                               |
| Valve System            | DOHC, 8 valves                                       |
| Fuel System             | Fuel injection: ø32 mm x 2 with dual throttle valves |
| Ignition                | Digital                                              |
| Starting                | Electric                                             |
| Cooling                 | Liquid-cooled                                        |
| Lubrication             | Forced lubrication, wet sump                         |
| Transmission            | 6-speed, return                                      |
| Primary Reduction Ratio | 3.087 (71/23)                                        |
| Gear Ratio: 1st         | 2.714 (38/14)                                        |
| Gear Ratio: 2nd         | 1.789 (34/19)                                        |
| Gear Ratio: 3rd         | 1.409 (31/22)                                        |
| Gear Ratio: 4th         | 1.160 (29/25)                                        |
| Gear Ratio: 5th         | 1.000 (27/27)                                        |
| Gear Ratio: 6th         | 0.857 (24/28)                                        |
| Final Reduction Ratio   | 3.286 (46/14)                                        |
| Clutch                  | Wet multi-disc, manual                               |
| Final Drive             | Chain                                                |

### PERFORMANCE

|                      |                                                                 |
|----------------------|-----------------------------------------------------------------|
| Frame                | Backbone, high-tensile steel                                    |
| Front Suspension     | ø41 mm telescopic fork                                          |
| Rear Suspension      | Bottom-Link Uni Trak, gas-charged shock with adjustable preload |
| Front Wheel Travel   | 130 mm                                                          |
| Rear Wheel Travel    | 148 mm                                                          |
| Rake                 | 24.3°                                                           |
| Trail                | 108 mm                                                          |
| Steering Angle (L/R) | 40° / 40°                                                       |
| Front Tyre           | 100/90-19M/C 57S                                                |
| Rear Tyre            | 130/80-17M/C 65S                                                |

|                 |                                |
|-----------------|--------------------------------|
| Front Brake/s   | ø290 mm petal disc             |
| Front Caliper/s | Balanced-actuation dual-piston |
| Rear Brake      | ø220 mm petal disc             |
| Rear Caliper    | Dual-piston                    |

## DETAILS

|                        |                        |
|------------------------|------------------------|
| Dimensions (LxWxH)     | 2,170 x 860 x 1,390 mm |
| Wheelbase              | 1,450 mm               |
| Road Clearance         | 180 mm                 |
| Seat Height            | 815 mm                 |
| Curb Weight*           | 175 kg                 |
| Estimated Dry Weight** | 159 kg                 |
| Fuel Capacity          | 17 litres              |
| Model Code             | KLE300CSFAN            |

## TECHNOLOGY

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ABS (Anti-lock Brake System)
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Assist & Slipper Clutch
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Dual Throttle Valves
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Economical Riding Indicator
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ERGO-FIT